

ZAANDAM Juneau, AK 06/24/2002 INSPECTION SCORE: **94**

Inspection details with violations, recommendations and corrective action.

Item No.	Description	Points Deducted
5	PW system halogen analyzer maintained, operated, calibrated	5
Site: POTABLE WATER SYSTEM		
Deduction Status: Y		
Violation:	HALOGEN ANALYZER WAS 0.8 PPM OUT OF CALIBRATION WHEN INITIALLY CHECKED. HALOGEN ANALYZER AT THE TIME OF THE INSPECTION WAS READING 1.44 PPM FREE HALOGEN RESIDUAL. SUCCESSIVE MANUAL READINGS WITH TWO DIFFERENT MANUAL INSTRUMENTS SHOWED 2.2, 2.2, 2.2 AND 1.9 PPM. [CORRECTED AT THE TIME OF THE INSPECTION] [NOTE: CALIBRATION LOG SHOWED INSTRUMENT HAD BEEN RECALIBRATED ABOUT 0800 ON DAY OF INSPECTION AND SHOWED GOOD CALIBRATION FREQUENCY WITH ONLY MINOR ADJUSTMENT NEEDED FROM DAY TO DAY.]	
Recommendation:	5.5.1.2.3 The free residual halogen measured by the halogen analyzer shall be ± 0.2 mg/L (ppm) of the free residual halogen measured by the manual test.	
Action:	No action necessary. We believe an external factor influenced both test instruments used. This caused a false reading prompting recalibration of the analyzer. Later tests prompted recalibration again for the same approximate amount down. This indicates the analyzer was correctly calibrated at the time of the first reading. We requested that the Vessel Sanitation Program reinstate these points but this was denied. In the last six months the calibration of the analyzer recorder has been identified on the inspections of eleven ships (including the Zaandam). Only 5 times have points been deducted. The four other vessels were in such bad overall condition, that they failed their inspections. This was not the case with the Zaandam. Had points not been deducted for this item the vessel would have scored a 99.	
Item No.	Description	Points Deducted
6	Halogen analyzer chart recorder maintained, operated, records; Sampling, records	0
Site: POTABLE WATER SYSTEM		
Deduction Status: N		
Violation:	MICROBIOLOGICAL SAMPLING RECORDS WERE NOT AVAILABLE ON THE VESSEL FROM THE JUNEAU BUNKERING. RECORDS FROM OTHER PORTS WHERE WATER WAS BUNKERED WERE ABOARD	

Recommendation:	5.1.1.2.1 Where available, the vessel shall have a copy of the most recent microbiologic report from each port before bunkering potable water to verify that the water meets potable standards.	
Action:	The US Food and Drug Administration is responsible for ensuring the that the water available at the piers is safe. (21CFR1240.83)	
Item No.	Description	Points Deducted
22	Dishwashing / equipment washing facilities designed, constructed, maintained, installed, located, operated, TMDs, test kits	0
Site: BAR - CROWS NEST		
Deduction Status: N		
Violation: THE FINAL RINSE GAUGE ON THE GLASS WASHER WAS NOT WORKING AND MISSING A SHIELD.		
Recommendation:	7.5.4.1.1 Warewashing equipment shall be maintained in good repair and proper adjustment including: (1) Warewashing equipment shall be maintained in a state of repair and condition that meets the standards of the materials, design, and construction of these guidelines. (2) Water pressure, and water temperature measuring devices shall be maintained in good repair and be accurate within the intended range of use.	
Action:	Gauge will be replaced.	

Site: BAR - PIANO		
Deduction Status: N		
Violation: THE WASH TEMPERATURE GAUGE ON THE GLASS WASHER WAS DIFFICULT TO READ DUE TO CONDENSATION BUILDUP.		
Recommendation:	7.5.2.2.1 Water temperature measuring devices shall be designed to be easily readable.	
Action:	Gauge will be replaced.	
Item No.	Description	Points Deducted
26	Food-contact surfaces equipment / utensils clean; Safe	0
Site: PROVISION - VEGETABLE PREP		
Deduction Status: N		
Violation: A SOILED VEGETABLE SLICER WAS STORED AS CLEAN.		
Recommendation:	7.5.5.1.1 Food-contact surfaces of equipment and utensils shall be clean to sight and touch.	
Action:	Crewmembers responsible for this area were directed to do a better job cleaning this unit. The supervisor of this area was told to be more diligent when checking on the work of his subordinates.	
Item No.	Description	Points Deducted

33	Decks / bulkheads / deckheads construction, repair, clean	1
Site: CREW GALLEY		
Deduction Status: Y		
Violation: THE DECK AROUND THE DRAINS WERE RECEDING AND IN POOR REPAIR.		
Recommendation: 7.7.4.2.3 Decks, bulkheads, and deckheads in food preparation, warewashing, pantries, and storage areas, shall be maintained in good repair.		
Action: This item is under discussion with the shipyard that built the vessel because it is under warranty.		

Site: MAIN GALLEY - GENERAL		
Deduction Status: Y		
Violation: THE DECK AROUND THE DRAINS WERE RECEDING AND IN POOR REPAIR.		
Recommendation: 7.7.4.2.3 Decks, bulkheads, and deckheads in food preparation, warewashing, pantries, and storage areas, shall be maintained in good repair.		
Action: This item is under discussion with the shipyard that built the vessel because it is under warranty.		

Item No.	Description	Points Deducted
41	Child Activity Centers facilities, diaper changing, operation	0

Site: CHILD-ACTIVITY CENTER		
Deduction Status: N		
Violation: CHILD-ACTIVITY CENTER IS OPEN TO CHILDREN 5 YEARS OLD AND UP. CHILDHOOD ILLNESS SYMPTOM GUIDANCE WAS NOT AVAILABLE IN THE CENTER.		
Recommendation: 3.2 Definitions: "Child-activity center" means facilities for child-related activities where children under 6-years old are placed to be cared for by vessel staff. 10.4.1.1.1 Written guidance on symptoms of common childhood infectious illnesses shall be maintained in the child-activity center.		
Action: A "Child-activity center" means <i>facilities for child-related activities where children under 6-years old <u>are placed to be cared for</u> by vessel staff.</i> While Holland America's youth activity program is open to children 5 years old and up, children are not placed in the care of the programs staff. This requirement does not apply to the youth activity programs aboard the Zaandam. However, Holland America does have written guidance on symptoms of common childhood infectious illnesses.		

	These are published in Holland America's Environmental Health and Sanitation Manual which is available in all offices onboard the vessel.
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